

Title (en)

INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD, AND PROGRAM

Title (de)

INFORMATIONSVERARBEITUNGSVORRICHTUNG, INFORMATIONSVERARBEITUNGSVERFAHREN UND PROGRAMM

Title (fr)

DISPOSITIF DE TRAITEMENT D'INFORMATIONS, PROCÉDÉ DE TRAITEMENT D'INFORMATIONS, ET PROGRAMME

Publication

EP 3473081 A1 20190424 (EN)

Application

EP 17813160 A 20170602

Priority

- JP 2016119879 A 20160616
- JP 2017020635 W 20170602

Abstract (en)

The present technology relates to an information processing device capable of obtaining an index effective for a measurement target as an index related to light incident on the measurement target, an information processing method, and a program. The information processing device can obtain an index effective for a measurement target as an index regarding light incident on the measurement target by calculating an effective index representing the degree of light effectively utilized for the measurement target in incident light as an index regarding the light incident on the measurement target, on the basis of a measured value regarding the measurement target which is obtained by sensing performed by a sensor. The present technology can be applied to, for example, an apparatus calculating an index of plants.

IPC 8 full level

A01G 7/00 (2006.01); **G01N 21/47** (2006.01); **G01N 33/483** (2006.01)

CPC (source: EP US)

A01G 7/00 (2013.01 - EP US); **G01N 21/47** (2013.01 - EP US); **G01N 21/55** (2013.01 - US); **G01N 21/75** (2013.01 - US);
G01N 33/0098 (2013.01 - EP US); **G01N 2021/1789** (2013.01 - US); **G01N 2201/123** (2013.01 - US)

Cited by

WO2024084424A1; EP4356721A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3473081 A1 20190424; EP 3473081 A4 20190619; CN 109310053 A 20190205; CN 109310053 B 20220607; JP 7001969 B2 20220204;
JP WO2017217258 A1 20190411; US 11536656 B2 20221227; US 2019293559 A1 20190926; WO 2017217258 A1 20171221

DOCDB simple family (application)

EP 17813160 A 20170602; CN 201780035402 A 20170602; JP 2017020635 W 20170602; JP 2018523661 A 20170602;
US 201716301607 A 20170602